

### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

### NOTICE OF ALLOWANCE AND FEE(S) DUE

26646

7590

11/04/2003

KENYON & KENYON ONE BROADWAY NEW YORK, NY 10004 EXAMINER

PARADISO, JOHN ROGER

PAPER NUMBER

ART UNIT

DATE MAILED: 11/04/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/720,604	04/09/2001	Ian McArthur Anderson	11932/1	2336

TITLE OF INVENTION: PLUG AND GLAND ASEPTIC PACKAGE SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	02/04/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/720,604	(	04/09/2001	Ian McArthur Anderson	11932/1	2336
26646	7590	11/04/2003		EXAMI	NER
KENYON & I		Ī		PARADISO, JO	OHN ROGER
ONE BROADV NEW YORK, N			•	ART UNIT	PAPER NUMBER
•				3721	
				DATE MAILED: 11/04/2003	12

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



### PART B - FEE(S) TRANSMITTAL



### Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further coindicated unless corrected maintenance fee notification	l below or directed otherwise	Patent, advance order in Block 1, by (a) sp	rs and notification pecifying a new c	of maintenance fees vorrespondence address	will be mailed to the current ; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)  26646 7590 11/04/2003  KENYON & KENYON  ONE BROADWAY  NEW YORK, NY 10004			Block 1)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIR	RST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/720,604	04/09/2001	Ia	n McArthur Ande	rson	11932/1	2336	
TITLE OF INVENTION:	PLUG AND GLAND ASEPT	TIC PACKAGE SYST	ΈМ				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	Pt	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		\$0	\$1330	02/04/2004	
EXA	MINER	ART UNIT	c	LASS-SUBCLASS	1		
PARADISO	, JOHN ROGER	3721	<u>l</u>	053-426000	J		
	nce address or indication of "F	, ,		the patent front page, 3 registered patent a			
☐ Change of correspon Address form PTO/SB/	dence address (or Change of (122) attached.	Correspondence	agents OR, altern firm (having as a	atively, (2) the name member a registered	of a single attorney or 2		
☐ "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address" Indica or more recent) attached. Us	tion form	agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Unles	ID RESIDENCE DATA TO E ss an assignee is identified be ted to the USPTO or is being NEE	low, no assignee data submitted under separ	will appear on the ate cover. Comple	e patent. Inclusion of a	T a substitute for filing an ass	ate when an assignment has ignment.	
Please check the appropria	ate assignee category or category	ories (will not be printe	ed on the patent);	individual •	corporation or other private g	roup entity 🚨 governmen	
4a. The following fee(s) as	re enclosed:	4b. P	ayment of Fee(s):				
☐ Issue Fee				nount of the fee(s) is en			
☐ Publication Fee ☐ Advance Order - # o	of Copies			t card. Form PTO-2038 sereby authorized by c	s is attached.  harge the required fee(s), or	credit any overnayment to	
	uested to apply the Issue Fee a	De	eposit Account Nu	mber	(enclose an extra	copy of this form).	
(Authorized Signature)	······································	(Date)	····				
other than the applicant interest as shown by the	and Publication Fee (if required; a registered attorney or agreeords of the United States P	gent; or the assignee attent and Trademark (	or other party in Office.				
This collection of inforrobtain or retain a benefi application. Confidential estimated to take 12 mir completed application for case. Any comments o suggestions for reducing Patent and Trademark 22313-1450. DO NOT	mation is required by 37 CFF it by the public which is to lity is governed by 35 U.S.C. nutes to complete, including gorm to the USPTO. Time win the amount of time you g this burden, should be sent Office, U.S. Department SEND FEES OR COMPLIER for Patents, Alexandria, Vistandria, V	R 1.311. The informat find (and by the USPT 122 and 37 CFR 1.14, athering, preparing, a lll vary depending up require to complete to the Chief Informat of Commerce, Alexander TED FORMS TO TO	tion is required to FO to process) an This collection is and submitting the fon the individual this form and/or tion Officer, U.S. xandria, Virginia FHIS ADDRESS.				
Under the Paperwork I	er for Patents, Alexandria, Vir Reduction Act of 1995, no runless it displays a valid OM	persons are required	to respond to a				



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/720,604	(	04/09/2001	Ian McArthur Anderson	11932/1	2336
26646	7590	11/04/2003		EXAM	INER
KENYON &		I		PARADISO, Jo	OHN ROGER
ONE BROAD NEW YORK,				ART UNIT	PAPER NUMBER
,				3721	

DATE MAILED: 11/04/2003

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.







	Application No.	Applicant(s)				
Alexies of Aller alexies	09/720,604	ANDERSON, IAN MCARTHUR				
Notice of Allowability	Examiner	Art Unit				
	John R. Paradiso	3721				
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS				
<ol> <li>This communication is responsive to <u>amendment filed 8/25/2003</u>.</li> <li>The allowed claim(s) is/are <u>1 and 3-60</u>.</li> <li>The drawings filed on <u>09 April 2001</u> are accepted by the Examiner.</li> <li>Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)</li></ol>						
<ol> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents international Bureau (PCT Rule 17.2(a)).</li> </ol>						
* Certified copies not received:  5. Acknowledgment is made of a claim for domestic priority ur  (a) The translation of the foreign language provisional approximately acknowledgment is made of a claim for domestic priority ur	pplication has been received.	onal application).				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t	this communication to file a reply co	mplying with the requirements noted TH PERIOD IS NOT EXTENDABLE.				
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which gives reason						
<ul> <li>8.  CORRECTED DRAWINGS must be submitted.</li> <li>(a)  including changes required by the Notice of Draftspers</li> <li>1)  hereto or 2)  to Paper No</li> <li>(b)  including changes required by the proposed drawing c</li> <li>(c)  including changes required by the attached Examiner's</li> </ul>	orrection filed, which has be	en approved by the Examiner.				
Identifying indicia such as the application number (see 37 CFR 1. each sheet.		· —				
9. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT FOR TH	sit of BIOLOGICAL MATERIAL m HE DEPOSIT OF BIOLOGICAL MAT	ust be submitted. Note the ERIAL.				
Attachment(s)						
<ul> <li>1 ☐ Notice of References Cited (PTO-892)</li> <li>3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5 ☑ Information Disclosure Statements (PTO-1449), Paper No. ☐</li> <li>7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	4□ Interview Summa └ 6□ Examiner's Amen	I Patent Application (PTO-152) ry (PTO-413), Paper No Idment/Comment ment of Reasons for Allowance				
		Stephen F. Gerrity Primary Examiner				

U.S. Patent and Trademark Office PTOL-37 (Rev. 04-03